ATTORNEY'S DKT NO. APPLICATION NO. 028723-016 08/487,974 INFURMATION DISCLOSURE APPLICANT CITATION Joe W. GRAY et al FILING DATE GROUP PTO-1449 June 7, 1995 1807 U.S. PATENT DOCUMENTS **EXAMINER'S** FILING DATE **INITIALS** NAME PATENT NO. DATE CLASS **SUBCLASS** 4,683,202 435 DM 7/1987 Mullis 91 4,755,458 7/1988 Rabbani et al 435 AM 5 AM 5,085,983 2/1992 Scanlon 435 6 5,427,932 6/1995 Weier et al 435 91.2 M MM 5,447,841 9/1995 Gray et al 435 6 AM 5,472,842 12/1995 6 Stokke et al 435 FOREIGN PATENTS DOCUMENTS **EXAMINER'S** FILING DATE **INITIALS** PATENT NO. DATE NAME **CLASS SUBCLASS** 0430402 6/1991 Europe OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Boyle et al, "Differential Distribution of Long and Short Interspersed Element Sequences in the Mouse Genome: Chromosome Karyotyping By Fluorescence In Situ Hybridization," PNAS (USA), Vol. 87, Oct. 1990, pp. 7757-7761 Brock et al, "Quantitative in situ Hybridization Reveals Extent of Sequence Homology Between Related DNA Sequences in Drosophila melanogaster," CHROMOSOMA, Vol. 83, No. 2, pp. 159-168 Bofton et al, "A Highly Polymorphic Locus On Chromosome 16q Revealed By A Probe From A Chromosome-Specific Cosmid Library," Human Genetics, Vol. 74, 1986, pp. 425-431 Bufton et al, Four Restriction Fragment Length Polymorphisms Revealed By Probes From A Single Cosmid Map To Human Chromosome 19," Am J Hum Genet, Vol. 38, 1986, pp. 447-460 Burk et al, "Organization and Chromosomal Specificity of Autosomal Homologs of Human Y Chromosome Repeated DNA," Chromosoma, Vol. 92, 1985, pp. 225-233 Buroker et al, "Four Restriction Fragment Length Polymorphisms Revealed By Probes From A Single Cosmid Map To Human Chromosome 12q," Human Genetics, Vol. 72, 1986, pp. 86-94 Coté et al, "Quantitation of in situ Hybridization of Ribosomal Ribonucleic Acids to Human Diploid Cells," Chromosoma, Vol. 80, 1980, pp. 349-367 Cremer et al, "Preparative Dual-Beam Sorting of the Human Y Chromosome and In Situ Hybridization of Cloned DNA Probes," Cytometry, Vol. 5, 1984, pp. 572-579 Davies, The Application of DNA Recombinant Technology to the Analysis of the Human Genome and Genetic Disease," Human Genetics, Vol. 58, 1981, pp. 351-357 **DATE CONSIDERED EXAMINER** Marchel 12-8-97

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